

We Claim:

1. A method for displaying transactional information regarding the buying and selling of semi-fungible goods comprising:
- displaying a first book axis to represent orders placed for a first semi-fungible good; and
 - displaying a second book axis to represent orders placed for a second semi-fungible good, where the second book axis is displayed in a location near the first book axis.
2. The method of claim 1 wherein displaying a first book axis further comprises:
- displaying at least one visual indicator along the book axis, wherein the visual indicator represents a bid for the first semi-fungible good; and
 - displaying at least one visual indicator along the book axis, wherein the visual indicator represents an offer for a semi-fungible good.
3. The method of claim 2 wherein a geometric dimension of the visual indicator represents a quantity of goods to be bid for.
4. The method of claim 1 wherein an axis in units of price is displayed correlating to the book axes, to indicate prices of the orders placed for the semi-fungible goods.

1 5. The method of claim 1 wherein an axis in units of a designated value is displayed
2 correlating to the book axes to indicate values of the orders placed for the semi-fungible
3 goods.

1 6. The method of claim 5 wherein the axis is displayed in units of implied volatility.

1 7. The method of claim 2 wherein a space between a highest value bid and a lowest
2 value offer along the book axes is highlighted to allow users to view spreads for the
3 different semi-fungible goods.

1 8. The method of claim 1, further comprising:

2 receiving a selection of a book axis; and

3 highlighting the selected book axis.

1 9. The method of claim 1 further comprising:

2 receiving a selection of a book axis; and

3 displaying a panel containing information relating to the selected book
4 axis.

1 10. The method of claim 9 wherein displaying a panel further comprises:

2 displaying a book axis for the selected semi-fungible good;

3 displaying a bid icon representing a bid for the semi-fungible good; and

4 displaying an offer icon representing an offer for the semi-fungible good.

1 11. The method of claim 10 further comprising:

2 displaying a bid icon whose end points to a value on a value axis.

1 12. The method of claim 10 wherein the bid and offer icons are visually
2 distinguishable.

1 13. A method for displaying transactional information regarding the buying and
2 selling of non-fungible goods comprising:

3 displaying a first book axis to represent orders placed for a first non-
4 fungible good; and

5 displaying a second book axis to represent orders placed for a second non-
6 fungible good, where the second book axis is displayed in a
7 location near the first book axis.

1 14. A method for displaying transactional information regarding the buying and
2 selling of goods comprising:

3 displaying a first book axis to represent bids placed for a first good; and
4 displaying a second book axis to represent bids placed for a second good,
5 where the second book axis is displayed in a location near the first
6 book axis.

1 15. A method for displaying transactional information regarding the buying and
2 selling of goods comprising:

3 displaying a first book axis to represent offers placed for a first good; and
4 displaying a second book axis to represent offers placed for a second good,
5 where the second book axis is displayed in a location near the first
6 book axis.

1 16. A method for displaying transactional information regarding the buying and
2 selling of semi-fungible goods comprising:
3 displaying at least one book axis to represent orders placed for a first semi-
4 fungible good, wherein displaying a first book axis further
5 comprises:
6 displaying at least one order icon along the book axis, wherein the
7 order icon represents a bid for the first semi-fungible good;
8 and
9 displaying at least one order icon along the book axis, wherein the
10 order icon represents an offer for a semi-fungible good.

1 17. The method of claim 16 wherein more than one order to be displayed at an
2 identical location along the book axis are combined for display as a single order icon with
3 a visual characteristic different than order icons that are not combined.

1 18. The method of claim 17 wherein the visual characteristic is a length equal to
2 combined quantities of the order icons to be combined and demarcation graphics
3 indicating a number of order icons combined.

1 19. The method of claim 16 wherein more than one order icon to be displayed at
2 similar locations along the book axis are combined for display as a single multiple order
3 icon that is visually distinguishable from a single order icon.

1 20. The method of claim 19 wherein the multiple order icon is displayed being
2 outlined with moving dashed lines.

1 21. The method of claim 19 wherein the multiple order icon displays an order icon for
2 each order being combined, and displays the order icons contiguously.

1 22. A method for displaying transactional information regarding the buying and
2 selling of semi-fungible goods comprising:

3 displaying more than one book axis to represent orders placed for semi-
4 fungible goods; and

5 displaying a single value axis, wherein the value axis is displayed in units
6 of a value common to the semi-fungible goods and order icons
7 representing orders for semi-fungible goods are displayed in
8 locations along the book axes corresponding to the units of the
9 value axis.

1 23. The method of claim 22 wherein, for a book axis, a lowest offer and a highest bid
2 are displayed as order icons in locations along the book axes corresponding to the units of
3 the value axis and other orders are displayed without correlation to the value axis.

1 24. The method of claim 23 wherein the other orders are displayed a predetermined
2 distance apart from each other.

1 25. The method of claim 22 wherein the value axis is displayed in units of implied
2 volatility.

1 26. A computer-readable medium, for an electronic trading system in which items are
2 bought and sold responsive to orders submitted by traders, each order specifying a value

3 and quantity for the order, said computer-readable medium containing a program
 4 containing instructions to cause a processor to:
 5 display a first book axis to represent orders placed for a first semi-fungible
 6 good; and
 7 display a second book axis to represent orders placed for a second semi-
 8 fungible good, where the second book axis is displayed in a
 9 location near the first book axis.

1 27. A computer readable medium for causing the display of transactional information
 2 regarding the buying and selling of semi-fungible goods, the computer readable medium
 3 containing program instructions causing the processor to:

4 display at least one book axis to represent orders placed for a first semi-
 5 fungible good, wherein displaying a first book axis further
 6 comprises:
 7 displaying at least one order icon along the book axis, wherein the
 8 order icon represents a bid for the first semi-fungible good;
 9 and
 10 display at least one order icon along the book axis, wherein the order icon
 11 represents an offer for a semi-fungible good.

1 28. A computer readable medium for causing the display of transactional information
 2 regarding the buying and selling of non-fungible goods, the computer readable medium
 3 containing program instructions causing the processor to:

4 display a first book axis to represent orders placed for a first non-fungible
5 good; and
6 display a second book axis to represent orders placed for a second non-
7 fungible good, where the second book axis is displayed in a
8 location near the first book axis.

1 29. A computer readable medium for causing the display of transactional information
2 regarding the buying and selling of goods, the computer readable medium containing
3 program instructions causing the processor to:

4 displaying a first book axis to represent bids placed for a first good; and
5 displaying a second book axis to represent bids placed for a second good,
6 where the second book axis is displayed in a location near the first
7 book axis.

1 30. A computer readable medium for causing the display of transactional information
2 regarding the buying and selling of semi-fungible goods, the computer readable medium
3 containing program instructions causing the processor to:

4 display more than one book axis to represent orders placed for semi-
5 fungible goods; and
6 display a single value axis, wherein the value axis is displayed in units of a
7 value common to the semi-fungible goods and order icons
8 representing orders for semi-fungible goods are displayed in
9 locations along the book axes corresponding to the units of the
10 value axis.

1 31. A method for buying semi-fungible goods comprising:
2 selecting a group of semi-fungible goods to be displayed;
3 selecting a value unit for a value axis, wherein visual indicators
4 representing offers and bids for the semi-fungible goods are
5 displayed in locations corresponding to the value axis;
6 viewing markets for the selected semi-fungible goods, wherein the markets
7 for goods are communicated through the display of the visual
8 indicators; and
9 buying or selling a good responsive to viewing the markets of the semi-
10 fungible goods.

1 32. The method of claim 31 further comprising:
2 establishing an action line to determine a value at which to buy or sell a
3 good.

33. A user interface for displaying transactional information regarding the buying and
5 selling of semi-fungible goods comprising:, the user interface comprising:
at least two book axes, wherein each book axis displays orders for a
different semi-fungible good.

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